IAP13 Rec'd PCT/PTO 21 NOV 2006

	-	COMPTAIL STYED TO THE UNITED S	TATES DESIGNATEDIES ESTED OFFISE	OUDTOUED NO. 22 252							
	IKAN	ISMITTAL LETTER TO THE UNITED S (DO/EC	CUSTOMER NO. 22,852 ATTORNEY'S DOCKET NUMBER: 05788.0385								
		CONCERNING A SUBMISSI	U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/566,948								
		TIONAL APPLICATION NO. P2003/008613	INTERNATIONAL FILING DATE August 4, 2003	PRIORITY DATE CLAIMED							
TITLE OF INVENTION											
INTEGRATED OPTICAL WAVEGUIDE STRUCTURE WITH LOW COUPLING LOSSES TO AN EXTERNAL OPTICAL FIELD											
APPLICANT(S) FOR DO/EO/US											
1) Raffaella COSTA; 2) Giuseppe CUSMAI; 3) Andrea MELLONI											
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:											
1.		This is a FIRST submission of items of	oncerning a filing under 35 U.S.C 371.								
2.	\boxtimes	This is a SECOND or SUBSEQUENT	submission of items concerning a submission u	s concerning a submission under 35 U.S.C. 371.							
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.									
4.		The US has been elected (Article 31).									
5.		A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).									
ļ		a. is attached hereto (required only if not communicated by the International Bureau).									
ł		b. has been communicated by the International Bureau.									
	•	c. is not required, as the appl	ication was filed with the United States Receiving	ng Office (RO/US).							
6.		An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
		a. is attached hereto.									
ŧ		b. has been previously submi	b. has been previously submitted under 35 U.S.C. 154(d)(4).								
7.		Amendments to the claims of the Inter	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).								
ĺ		a. are attached hereto (required only if not communicated by the International Bureau).									
		b. have been communicated by the International Bureau.									
		C. have not been made; however, the time limit for making such amendments has NOT expired.									
		d. have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).									
9.	\boxtimes	A Supplemental oath or declaration and power of attorney of the inventor(s) (35 U.S.C. 371 (c)(4)).									
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).									
ltem	s 11 t	to 20 below concern document(s) or i	nformation included:								
l				<i>₹</i>							
11.		Information Disclosure Statement und									
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.									
13.		A preliminary amendment, including claims and abstract									
14.		An Application Data Sheet under 37 CFR 1.76.									
15.		A Substitute specification.									
16.		A power of attorney and/or change of address letter.									
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.									
18.		A second copy of the published International Application under 35 U.S.C. 154 (d)(4).									
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).									
20.		Other items or information:									
		a. D Copy of cover page of Inte	ernational Publication No. $ m WO~2005/01527$	/8 A1.							
	·										
l		c. European Internatio	nal Search Report								

U.S. APPLICATION NO. (if know	n, see 37 CFR 1.5)	INTERNATIONAL APPLICATION NO.			ATTORNEY'S DOCKET NUMBER						
10/566,948		PCT/EP2003/008613			05788.0385						
The following fees ha	ave been submitted:				CALCULATIONS	PTO Use Only					
21. BASIC NATIONAL F	EE (37 CFR 1.492(a)):	\$300.00			\$						
22. Examination fee (37C											
If the Written opinion prepared by by IPEA/US indicates all cl		i									
All other situations					\$						
23. Search fee (37 CFR 1 If the written opinion of the ISA/U IPEA/US indicates all clain											
Search fee (37 CFR 1.445(a)(2)) International Searching Au											
International Search Report prepared by previously communicated All other situations	\$										
All other situations	\$										
Additional fee for specification listing in compliance electronic medium) (-										
Total Sheets	Extra Sheets	paper or fraction thereof. Number of each additional 50 or fraction Rate									
55	·	thereof (round up to a whole number)		x \$250.00	\$						
Surcharge of \$130.00 for furnishing	ng any of the search fee, ex	amination fee, or the oath or d	eclaration after the d	·	\$						
commencement of the national st	age (37 CFR 1.492(h)).	<u> </u>	T								
CLAIMS Total Claims	NUMBER FILED 32 - 20 =	NUMBER EXTRA 12	RATE x \$50.00		\$						
Independent Claims	32 - 20 -	12	x \$200.00		\$						
MULTIPLE DEPENDENT CLAIM	<u> </u>	<u> </u>	+\$360.00		\$						
	\$										
Applicant claims small entity s	\$										
	\$										
Processing fee of \$130.00 for furn 1.492(i)).	\$										
	ONAL FEE =	\$	Í								
Fee for recording the enclosed as cover sheet (37 CFR 3.28, 3.31).	\$										
33131 311331 (81 31 11 31 23; 313 1).	\$										
	Amount to be refunded:	\$									
		charged:	\$								
I	of \$ to cover the above fe			<u> </u>							
b. Please charge my Depo A duplicate copy of this	b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.										
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed.											
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.											
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.											
SEND ALL CORRESPONDENCE TO:											
Finnegan, Henderson, Farabow,											
901 New York Avenue, N.W. Washington, DC 20001-4413	24										
			F. Chapman, Re		01						
DATED: November 21, 200	6										